Comparisons of Job Characteristics

Focus Occupation: Airfield Operations Specialists (53-2022)

Associated Occupation: Dispatchers, Except Police, Fire, and Ambulance (43-5032)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 86

Focus Occupation: Airfield Operations Specialists (53-2022)

Associated Occupation: Dispatchers, Except Police, Fire, and Ambulance (43-5032)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Customer and Personal Service	11.3	14.9	16.5	>	Current knowledge level is likely sufficient
Administration and Management	8.4	11.3	10.3	0	Current knowledge level may be sufficient
Transportation	4.6	10.5	12.7	>	Current knowledge level is likely sufficient
Public Safety and Security	6.9	8.7	11.6	>>	Current knowledge level is likely more than sufficient
Geography	3.9	7.3	9.6	>>	Current knowledge level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 89

Focus Occupation: Airfield Operations Specialists (53-2022)

Associated Occupation: Dispatchers, Except Police, Fire, and Ambulance (43-5032)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Active Listening	11.0	14.1	13.4	Current skill level may be sufficient	
Speaking	10.8	13.4	12.0	A higher skill level may be required	
Coordination	9.1	12.2	10.7	A higher skill level may be required	
Time Management	8.9	11.0	9.2	A higher skill level may be required	
Service Orientation	7.9	10.0	9.1	Current skill level may be sufficient	
Negotiation	6.8	9.6	7.7	A higher skill level may be required	
Persuasion	7.4	9.4	7.7	A higher skill level may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 91

Focus Occupation: Airfield Operations Specialists (53-2022)

Associated Occupation: Dispatchers, Except Police, Fire, and Ambulance (43-5032)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Oral Expression	12.4	14.4	14.4	0	Current ability level may be sufficient
Speech Clarity	10.2	13.0	10.8	<	Some improvement in abilities may be required
Speech Recognition	9.9	12.4	9.0	<<	Extensive improvement in abilities may be required
Selective Attention	8.7	10.0	10.2	0	Current ability level may be sufficient
Time Sharing	6.6	7.5	7.5	0	Current ability level may be sufficient
Memorization	5.6	7.3	5.1	<<	Extensive improvement in abilities may be required
Speed of Closure	5.9	7.1	8.1	>	Current ability level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 50

Focus Occupation: Airfield Operations Specialists (53-2022)

Associated Occupation: Dispatchers, Except Police, Fire, and Ambulance (43-5032)

Work Activities	Exclusivity of Activity
Communicate technical information	4
Compile numerical or statistical data	38
Use computers to enter, access or retrieve data	3
Use two-way radio or mobile phone	42

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Airfield Operations Specialists (53-2022)

Associated Occupation: Dispatchers, Except Police, Fire, and Ambulance (43-5032)

Tools and Technologies Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.